WEST Search History

Hide Items Restore Clear Cancel

DATE: Tuesday, May 17, 2005

Hide?	Hit Count						
DB=USPT; PLUR=YES; OP=ADJ							
	L34	L33 and rabies	1				
	L33	6194560.pn.	1				
	L32	5989561.pn. and rabies	1				
	L31	5989561.pn.	1				
	L30	L28 and protection	1				
	L29	L28 and cross	1				
, I	L28	5843456.pn.	`1				
	L27	5843356.pn.	1				
	L26	herpesvirus cross recativity	O				
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	L25	herpesvirus cross recativity	0 .				
	L24	herpesvirus cross protection	0				
	L23	rabies cross protection	0				
	DB=USPT; PLUR=YES; OP=ADJ						
*****	L22	rabies cross protection	0				
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	L21	rabies cross protection	0				
	L20	rabies antigenic cross reactivity	0				
	DB=US	DB=USPT; PLUR=YES; OP=ADJ					
	L19	rabies antigenic cross reactivity	0				
	DB=PGPB; PLUR=YES; OP=ADJ						
	L18	rabies antigenic cross reactivity	0				
	L17	rabies antigenic cross activity	0				
	L16	rabies overlapping activity	.0				
	L15	rabies cross reactivity	0				
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	L14	rabies cross reactivity	0				
DB=DWPI; $PLUR=YES$; $OP=ADJ$							
	L13	rabies cross reactivity	0				
	L12	rabies cross reactivity and herpesvirus	0				
DB=USPT; PLUR=YES; OP=ADJ							

	L11	US-4680176-A.did.	1
	L10	US-4680176-A.did.	1
	DB=DI	WPI; PLUR=YES; OP=ADJ	
	L9	rabies and herpesvirus	23
	DB=US	SPT; PLUR=YES; OP=ADJ	
	L8	rabies and herpesvirus.clm.	54
	L7	4584194.pn.	1
	L6	4351827.pn.	1
	L5	4341762.pn.	1
	L4	0206940.pn.	1
\square	L3	4657761.pn.	1
	L2	6174916.pn.	1
	L1	4415590.pn.	1

END OF SEARCH HISTORY

WEST Search History

Hide Items Restore Clear Cancel

DATE: Tuesday, May 17, 2005

Hide?	Hit Count		
	DB = USI	PT; PLUR=YES; OP=ADJ	
	L10	herpes cross reacting rabies	0
	L9	rabies cross reacting herpes	0
	L8	L6 and rabies	12
	L7	L6 and herpesvirus	9
	L6	beta propriolactone	112
	DB=JPA	B; PLUR=YES; OP=ADJ	
	L5	IMOVAX	0
	DB=EPA	AB; PLUR=YES; OP=ADJ	
	L4	IMOVAX	0
	DB=DW	PI; PLUR=YES; OP=ADJ	
	L3	IMOVAX	0
	DB=PGA	PB; PLUR=YES; OP=ADJ	
	L2	IMOVAX	3
	DB = USI	PT; PLUR=YES; OP=ADJ	
	L1	IMOVAX	5

END OF SEARCH HISTORY

```
Polynucleotide vaccine formula against canine pathologies
TI
       Audonnet, Jean-Christophe, Lyons, France
IN
       Bouchardon, Annabelle, Lyons, France
       Riviere, Michel, Ecully, France
       Merial, Lyons, France (non-U.S. corporation)
PA
                          B1
                               20010508
PI
      US 6228846
      US 1999-232477
                               19990115 (9)
ΑI
       Continuation-in-part of Ser. No. WO 1997-FR1316, filed on 15 Jul 1997
RLI
PRAI
      FR 1996-9401
                           19960719
      Utility
DT
FS
       Granted
LN.CNT 888
       INCLM: 514/044.000
INCL
       INCLS: 435/320.100; 536/023.720; 536/023.700
      NCLM: 514/044.000
NCL
      NCLS: 435/320.100; 536/023.700; 536/023.720
       [7]
IC
       ICM: A61K031-70
       514/44; 424/233.1; 435/320.1; 435/23.7; 536/23.72
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 10 OF 13 USPATFULL on STN
L8
       2001:29710 USPATFULL
AN
       Oral immunization with transgenic plants
TI
      Arntzen, Charles J., Ithaca, NY, United States
IN
       Mason, Hugh S., Ithaca, NY, United States
       Haq, Tariq A., San Antonio, TX, United States
       Texas A & M University System, College Station, TX, United States (U.S.
PA
       corporation)
      US 6194560
ΡI
                          B1
                               20010227
                               19981112 (9)
ΑI
      US 1998-191852
      Division of Ser. No. US 817906, now abandoned Continuation-in-part of
RLI
       Ser. No. US 1994-328716, filed on 24 Oct 1994, now abandoned
      Utility
DT
FS
      Granted
LN.CNT 2819
       INCLM: 536/023.700
INCL
       INCLS: 800/278.000; 800/288.000; 800/295.000; 530/350.000; 435/069.100;
              435/069.300; 435/410.000; 435/419.000; 435/252.300; 435/252.330;
              435/252.800; 435/320.100; 424/184.100; 424/185.100; 424/186.100;
              424/190.100; 424/192.100; 424/193.100; 424/204.100; 424/227.100;
              424/236.100; 424/241.100; 424/282.100; 536/023.100
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      NCLM:
              536/023.700
              424/184.100; 424/185.100; 424/186.100; 424/190.100; 424/192.100;
       NCLS:
              424/193.100; 424/204.100; 424/227.100; 424/236.100; 424/241.100;
              424/282.100; 435/069.100; 435/069.300; 435/252.300; 435/252.330;
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              536/023.100; 800/278.000; 800/288.000; 800/295.000
IC
       [7]
       ICM: A61K039-108
       ICS: C07H021-04; C07K014-245; C12N005-14
       536/23.1; 536/23.7; 800/278; 800/288; 800/295; 530/350; 435/69.1;
EXF
       435/69.3; 435/410; 435/419; 435/252.3; 435/252.33; 435/252.8; 435/320.1;
       424/184.1; 424/185.1; 424/186.1; 424/190.1; 424/192.1; 424/193.1;
       424/204.1; 424/227.1; 424/236.1; 424/241.1; 424/282.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
     ANSWER 11 OF 13 USPATFULL on STN
AN
       1999:150664 USPATFULL
       Recombinant poxvirus-calicivirus rabbit hemorrhagic disease virus (RHDV)
TI
       compositions and uses
       Paoletti, Enzo, Delmar, NY, United States
IN
       Fischer, Laurent, Albany, NY, United States
       Legros, Francois-Xavier, Oullins, France
       Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
PA
       US 5989561
ΡI
                               19991123
      US 1995-471025
ΑI
                               19950606 (8)
       Continuation-in-part of Ser. No. US 1993-105483, filed on 13 Aug 1993,
RLI
```

```
now patented, Pat. No. US 5494807 And Ser. No. US 1993-36217, filed on
       24 Mar 1993, now patented, Pat. No. US 5364773, issued on 15 Nov 1994
       which is a continuation of Ser. No. US 1991-666056, filed on 7 Mar 1991,
       now abandoned , said Ser. No. US 105483 which is a continuation of Ser.
       No. US 1992-847951, filed on 6 Mar 1992, now abandoned which is a
       continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991,
       now abandoned which is a continuation-in-part of Ser. No. US 666056
       Utility
       Granted
LN.CNT 3738
       INCLM: 424/199.100
       INCLS: 424/204.100; 435/235.100; 435/320.100; 435/325.000; 435/069.100;
              536/024.310; 536/024.330; 536/023.720
             424/199.100
       NCLM:
       NCLS: 424/204.100; 435/069.100; 435/235.100; 435/320.100; 435/325.000;
              536/023.720; 536/024.310; 536/024.330
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       ICM: A61K039-285
       ICS: C12N015-80; C12N007-01
       424/199.1; 424/204.1; 435/235.1; 435/320.1; 435/325; 435/69.1;
       536/24.31; 536/23.72; 536/24.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 12 OF 13 USPATFULL on STN
       1999:72572 USPATFULL
       DNA transcription unit vaccines that protect against avian influenza
       viruses and methods of use thereof
       Webster, Robert, Memphis, TN, United States
       St. Jude Children's Research Hospital, Memphis, TN, United States (U.S.
       corporation)
      US 5916879
                               19990629
       US 1996-747286
                               19961112 (8)
       Utility
       Granted
LN.CNT 1891
       INCLM: 514/044.000
       INCLS: 435/459.000; 435/320.100; 536/023.720; 424/209.100; 424/210.100;
              424/816.000
              514/044.000
       NCLM:
       NCLS: 424/209.100; 424/210.100; 424/816.000; 435/320.100; 435/459.000;
              536/023.720
       [6]
       ICM: A61K048-00
       ICS: C12N015-87; C12N015-44
       536/23.72; 514/44; 424/209.1; 424/816; 424/199.1; 424/210.1; 435/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 13 OF 13 USPATFULL on STN
       1998:150475 USPATFULL
       Alvac poxvirus-rabies compositions and combination
       compositions and uses
       Paoletti, Enzo, Delmar, NY, United States
       Maki, Joanne, Colbert, GA, United States
       Virogenetics Corporation, Troy, NY, United States (U.S. corporation)
       US 5843456
                               19981201
       US 1995-486969
                               19950607 (8)
       Continuation-in-part of Ser. No. US 1993-105483, filed on 13 Aug 1993,
       now patented, Pat. No. US 5494807 which is a continuation of Ser. No. US
       1992-847951, filed on 6 Mar 1992, now abandoned which is a
       continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991,
      now abandoned which is a continuation-in-part of Ser. No. US
       1991-666056, filed on 7 Mar 1991, now abandoned which is a continuation
       of Ser. No. US 1993-36217, filed on 24 Mar 1993, now patented, Pat. No.
       US 5364773, issued on 15 Nov 1994
       Utility
      Granted
LN.CNT 7179
       INCLM: 424/199.100
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INCLS: 424/204.100; 424/201.100; 424/202.100; 424/205.100; 424/218.100; 424/224.100; 435/320.100; 435/069.300; 435/172.300; 435/235.100; 435/252.300; 530/350.000; 530/826.000; 514/002.000

NCLM: 424/199.100

NCLS: 424/201.100; 424/202.100; 424/204.100; 424/205.100; 424/218.100; 424/224.100; 435/069.300; 435/235.100; 435/252.300; 435/320.100; 514/002.000; 530/350.000; 530/826.000

IC [6]

NCL

ICM: A61K039-275

ICS: A61K039-295; A61K039-205

- L9 ANSWER 1 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Assessment of potency of canine vacines during thier shelf life.
- L9 ANSWER 2 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Molecular methods for diagnosis of viral encephalitis.
- L9 ANSWER 3 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- Host-dependent type 1 cytokine responses driven by inactivated viruses may fail to default in the absence of IL-1 2 or IFN-alpha/beta.
- L9 ANSWER 4 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Human immunodeficiency virus transmitted through sheep brain antirabies vaccination.
- L9 ANSWER 5 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Bovine herpesvirus type 5 (BHV-5) in a calf with rabies
- L9 ANSWER 6 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Cerebellar loops pith motor cortex and prefrontal cortex of a nonhuman primate.
- L9 ANSWER 7 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Diagnostic immunohistochemistry of equine and avian infectious diseases.
- L9 ANSWER 8 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Infection as a cause of multiple sclerosis: Theories abound because no one knows the answers yet.
- L9 ANSWER 9 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Detection of bovine herpesvirus type 5 (BoHV-5) in cattle in Southeast Brazil.
 - Original Title: Deteccao de **herpesvirus** bovino 5 (BoHV-5) em bovinos do Sudeste Brasileiro.
- L9 ANSWER 10 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Interaction of the poliovirus receptor CD155 with the dynein light chain Tctex-1 and its implication for poliovirus pathogenesis.
- L9 ANSWER 11 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI DNA immunization and central nervous system viral infection.
- L9 ANSWER 12 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Programmed cell death in virus infections of the nervous system.
- L9 ANSWER 13 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Canine herpesvirus based recombinant live vaccine, in particular against canine distemper, rabies or the parainfluenza 2 virus.
- L9 ANSWER 14 OF 64 BIOSIS COPYRIGHT, (c) 2005 The Thomson Corporation on STN
- TI Viral diseases of northern ungulates.
- L9 ANSWER 15 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Passive immunity in prevention and treatment of infectious diseases.
- L9 ANSWER 16 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Serologic survey of selected viral agents in recently captured wild North American river otters (Lontra canadensis).

- L9 ANSWER 17 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Diseases of the central nervous system in cattle of southern Brazil.
- L9 ANSWER 18 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Endogenous retroviruses: Are they the cause of multiple sclerosis?.
- L9 ANSWER 19 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI New approaches to the development of virus vaccines for veterinary use.
- L9 ANSWER 20 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Construction of canine **herpesvirus** vector expressing foreign genes using a lacZ-TK gene cassette as a double selectional marker.
- L9 ANSWER 21 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Feline vaccine guidelines.
- L9 ANSWER 22 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Biological and immunogenic properties of rabies virus glycoprotein expressed by canine herpesvirus vector.
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- TI Emerging viruses.
- L9 ANSWER 24 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Immunopathogenesis of virus diseases affecting the central nervous system.
- L9 ANSWER 25 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Protein-glycosaminoglycan interactions: Infectiological aspects.
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- TI Viral encephalitides.
- L9 ANSWER 27 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Guidelines for vaccination of horses.
- L9 ANSWER 28 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Effects of incidental infections and immune activation on disease progression in experimentally feline immunodeficiency virus-infected cats.
- L9 ANSWER 29 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Resistance of mice vaccinated with **rabies** virus internal structural proteins to lethal infection.
- L9 ANSWER 30 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI Diseases and parasites of red foxes, gray foxes, and coyotes from commercial sources selling to fox-chasing enclosures.
- L9 ANSWER 31 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI PRINCIPLES AND PRACTICE OF CLINICAL VIROLOGY 2ND EDITION.
- L9 ANSWER 32 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

- TI THERAPY OF VIRAL INFECTIONS OF THE CENTRAL NERVOUS SYSTEM.
- L9 ANSWER 33 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI PENETRATION OF THE NERVOUS SYSTEM OF SUCKLING MICE BY MAMMALIAN REOVIRUSES.
- L9 ANSWER 34 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI A CASE REPORT ENCEPHALITIS IN LIONS PATHOLOGICAL AND VIROLOGICAL FINDINGS.
- L9 ANSWER 35 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI USE OF GENETIC ENGINEERING METHODS IN VIRAL VACCINE PRODUCTION.
- L9 ANSWER 36 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI SEROLOGIC SURVEY OF VIRAL ANTIBODIES IN THE PERUVIAN ALPACA LAMA-PACOS.
- L9 ANSWER 37 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI PERSISTENT VIRAL INFECTION THE CARRIER STATE.
- L9 ANSWER 38 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI DIAGNOSIS OF FELINE VIRAL INFECTION.
- L9 ANSWER 39 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI SLOW LATENT CHRONIC OR RECURRENT VIRAL INFECTIONS OF THE NERVOUS SYSTEM IN MAN.
- L9 ANSWER 40 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI CELLULAR IMMUNITY IN **HERPESVIRUS** THAI HEMORRHAGIC FEVER AND OTHER CELLULAR INFECTIONS WITH EMPHASIS ON ISOPRINOSINE.
- L9 ANSWER 41 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI VIRAL INFECTIONS OF THE NERVOUS SYSTEM.
- L9 ANSWER 42 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI RAPID VIRUS DIAGNOSIS APPLICATION OF IMMUNO FLUORESCENCE 2ND EDITION.
- L9 ANSWER 43 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI SEARCH FOR ANTI VIRAL AGENTS.
- L9 ANSWER 44 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI PRIMARY SCREENING OF VIRAL INHIBITORS IN TISSUE CULTURE.
- L9 ANSWER 45 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI INACTIVATION OF A TURKEY HERPESVIRUS BY UV LIGHT.
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- TI CANINE AND FELINE IMMUNIZATION.
- L9 ANSWER 47 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI THE COMPARISON OF VIRAL ANTIBODY TITERS OF ACID PRECIPITATED AND NONPRECIPITATED MOUSE ASCITIC FLUIDS.
- L9 ANSWER 48 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

- TI INDUCTION OF INTERFERON IN-VIVO BY POLY NUCLEOTIDES.
- L9 ANSWER 49 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI SENSITIVITY OF VARIOUS PRIMATE CELLS AND ANIMAL VIRUSES TO THE ANTI VIRAL ACTIVITY OF HUMAN LEUKOCYTE INTERFERON.
- L9 ANSWER 50 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI ULTRASTRUCTURAL IDENTIFICATION OF VIRUS IN HUMAN CENTRAL NERVOUS SYSTEM DISEASE.
- L9 ANSWER 51 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI CAUSES OF THE DEATH OF WILD UNGULATES IN THE CENTRAL DNIEPER REGION RUSSIAN-SFSR USSR.
- L9 ANSWER 52 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI THE DETECTION OF TRANSMISSIBLE GASTROENTERITIS VIRAL ANTIBODIES BY IMMUNO DIFFUSION.
- L9 ANSWER 53 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI VIRAL IMMUNO DIAGNOSIS.
- L9 ANSWER 54 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- VIRAL ENCEPHALITIS A CLINICAL ELECTRO ENCEPHALOGRAPHIC VIROLOGICAL AND PATHOLOGICAL STUDY IN 32 CASES.
- L9 ANSWER 55 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI COMPARATIVE STUDY OF THE PROTEIN KINASE ASSOCIATED WITH ANIMAL VIRUSES.
- L9 ANSWER 56 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI CHANGES IN CENTRAL NERVOUS SYSTEM NEURONS IN WHITE MICE UNDER THE INFLUENCE OF SOME NEUROTROPIC VIRUSES.
- L9 ANSWER 57 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI INHIBITORS AGAINST RABIES VIRUS PRESENT IN NORMAL RABBIT SERA.
- L9 ANSWER 58 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI ZOONOSES OF LABORATORY ANIMALS VIRAL AND RICKETTSIAL.
- L9 ANSWER 59 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI IMMUNO PATHOLOGY DURING VIRAL INFECTIONS.
- L9 ANSWER 60 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI SOME FORMS OF VIRAL ZOONOSIS.
- L9 ANSWER 61 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI ISOPRINOSINE LACK OF ANTI VIRAL ACTIVITY IN EXPERIMENTAL MODEL INFECTIONS.
- L9 ANSWER 62 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI A COORDINATED STUDY OF THE ANTI VIRAL SUBSTANCE PROGRAM.
- L9 ANSWER 63 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI IMMUNO SUPPRESSION AND EXPERIMENTAL VIRUS INFÉCTION OF THE NERVOUS SYSTEM.

- L9 ANSWER 64 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- TI DIAGNOSTIC PROCEDURES FOR VIRAL AND RICKETTSIAL INFECTIONS.

=> d 19 29

- L9 ANSWER 29 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 1993:478535 BIOSIS
- DN PREV199396112135
- TI Resistance of mice vaccinated with rabies virus internal structural proteins to lethal infection.
- AU Takita-Sonoda, Y.; Fujii, H.; Mifume, K. [Reprint author]; Ito, Y.; Hiraga, M.; Nishizona, A.; Mannen, K.; Minamoto, N.
- CS Dep. Microbiol., Oita Med. Univ., Hasama-machi, Oita 879-55, Japan
- SO Archives of Virology, (1993) Vol. 132, No. 1-2, pp. 51-65. CODEN: ARVIDF. ISSN: 0304-8608.
- DT Article
- LA English
- ED Entered STN: 22 Oct 1993 Last Updated on STN: 22 Oct 1993

=> d 19 29 ab

- L9 ANSWER 29 OF 64 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- Mice were vaccinated with recombinant vaccinia virus (rVac) expressing the AB glycoprotein (G), nucleoprotein (N), phosphoprotein (NS) or matrix protein (M) of rabies virus and their resistance to peripheral lethal infection with street rabies virus was examined. Mice vaccinated with rVac-G or rVac-N developed strong antibody responses to the corresponding proteins and essentially all mice survived challenge infection. Mice vaccinated with rVac-NS or rVac-M developed only a slight antibody response, however, a significant protection (59%) was observed in the rVac-NS-vaccinated mice, whereas rVac-M-vaccinated mice were not protected. No anti-G antibodies were detected in the sera of mice which had been vaccinated with rVac-N or rVac-NS and survived challenge infection. Passive transfer of anti-N monoclonal antibodies (MAbs) recognizing an epitope located on amino acids 1-224 of the protein prior to challenge resulted in significant protection, although the protection was not complete even with a high amount of antibodies. In contrast, none of the mice given MAbs recognizing an epitope of amino acids 247-415 or F(ab')-2 fragments from a protective MAb IgG were protected. Administration of anti-CD8 MAb to rVac-N-vaccinated mice showed no significant effect on protection. Our observations suggest that a considerable part of the protection achieved by the vaccination with rVac-N can be ascribed to the intact anti-N antibodies recognizing an epitope located on amino acids 1-224 of the protein.

L1

L2

L3

L5

L6

L7

L4

(FILE 'HOME' ENTERED AT 10:39:13 ON 17 MAY 2005)

FILE 'MEDLINE' ENTERED AT 10:39:23 ON 17 MAY 2005

49 S RABIES AND HERPESVIRUS

19817 S CROSS REACTIV?

0 S L1 AND L2

802 S CROSS PROTECTION

0 S L1 AND L4

9 S L4 AND RABIES

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 10:47:35 ON 17 MAY 2005 SEA L1 AND L4

1 FILE AGRICOLA

13 FILE USPATFULL

1 FILE USPAT2

1 FILE VETU

QUE L1 AND L4

FILE 'USPATFULL' ENTERED AT 10:50:46 ON 17 MAY 2005

L8 13 S L1 AND L4

FILE 'BIOSIS' ENTERED AT 10:52:50 ON 17 MAY 2005

L9 64 S L1

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ANSWER 1 OF 13 USPATFULL on STN
L8
AN
       2005:62587 USPATFULL
TI .
       Anti-coronavirus vaccine
       Aubert, Andre, Antibes, FRANCE
IN
       Duquesne, Veronique, Carros, FRANCE
       Eloit, Marc, Saint-Maur, FRANCE
       Gonon, Valerie, Le Perray en Yvelines, FRANCE
       US 2005053622
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PI
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       US 2004-485258
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      FR 2001-10644
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       ICS: C07K014-005
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
     ANSWER 2 OF 13 USPATFULL on STN
AN
       2004:150989 USPATFULL
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TI
       Timmerman, Benedikt, Toulouse, FRANCE
IN
       US 2004115210
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PΙ
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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AN
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       Vaccines for cat scratch fever
TI
       Chomel, Bruno B., Davis, CA, UNITED STATES
IN
       Kasten, Rickie W., Davis, CA, UNITED STATES
       Yamamoto, Kazuhiro, Yao-City, JAPAN
       REGENTS OF THE UNIVERSITY OF CALIFORNIA, Oakland, CA, 94607 (U.S.
PA
       corporation)
       US 2004037849
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       US 2002-227078
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       NCLS: 435/252.100
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       ICS: C12N001-20
     ANSWER 4 OF 13 USPATFULL on STN
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AN
       2003:194137 USPATFULL
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       Polynucleotide vaccine formula against canine pathologies, in particular
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respiratory and digestive pathologies
       Audonnet, Jean-Christophe, Lyon, FRANCE
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       Bouchardon, Annabelle, Lyon, FRANCE
       Riviere, Michel, Ecully, FRANCE
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       US 2002-211502
       Continuation-in-part of Ser. No. US 2001-784982, filed on 16 Feb 2001,
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       GRANTED, Pat. No. US 6228846 Continuation-in-part of Ser. No. WO.
       1997-FR1316, filed on 15 Jul 1997, UNKNOWN
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PRAI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 5 OF 13 USPATFULL on STN
L8
       2003:23336 USPATFULL
AN
       Feline polynucleotide vaccine formula
TI
       Audonnet, Jean-Christophe, Lyon, FRANCE
IN
       Bouchardon, Annabelle, Lyon, FRANCE
       Baudu, Philippe, Craponne, FRANCE
       Riviere, Michel, Ecully, FRANCE
      US 2003017172
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      US 2001-943443
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ΑI
       Division of Ser. No. US 1999-232278, filed on 15 Jan 1999, PATENTED
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PRAI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8
     ANSWER 6 OF 13 USPATFULL on STN
       2002:122824 USPATFULL
AN
       Oral immunization with transgenic plants
TI
       Arntzen, Charles J., Ithaca, NY, United States
IN
       Mason, Hugh S., Ithaca, NY, United States
       Tariq, Haq A., San Antonio, TX, United States
       Clements, John D., New Orleans, LA, United States
       The Texas A&M University System, College Station, TX, United States
PA
       (U.S. corporation)
       The Administrators of the Tulane Fund, New Orleans, LA, United States
       (U.S. corporation)
                               20020528
PI
       US 6395964
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       WO 9612801 19960502
ΑI
       US 1997-817906
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              435/419.000; 435/468.000; 800/287.000; 800/298.000
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       ICM: C12N005-04
       ICS: C12N015-82; C12N015-87; A01H005-00
       800/278; 800/287; 800/288; 800/295; 800/298; 800/FOR101; 800/FOR102;
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       424/184.1; 424/185.1; 424/190.1; 424/192.1; 424/197.11; 424/236.1;
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 13 USPATFULL on STN
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       2002:34189 USPATFULL
AN
       Feline polynucleotide vaccine formula
TI
      Audonnet, Jean-Christophe, Lyons, FRANCE
IN
       Bouchardon, Annabelle, Lyons, FRANCE
       Baudu, Philippe, Craponne, FRANCE
       Riviere, Michel, Ecully, FRANCE
      Merial, Lyons, FRANCE (non-U.S. corporation)
PA
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ΡI
      US 6348196
      US 1999-232278
ΑI
                               19990115 (9)
      Continuation-in-part of Ser. No. WO 1997-FR1315, filed on 15 Jul 1997
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PRAI
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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       2001:119336 USPATFULL
AN
       Polynucleotide vaccine formula against canine pathologies, in particular
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      Audonnet, Jean-Christophe, Lyon, France
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       Bouchardon, Annabelle, Lyon, France
       Riviere, Michel, Ecully, France
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ΑI
       US 2001-784982
      Division of Ser. No. US 1999-232477, filed on 15 Jan 1999, GRANTED, Pat.
RLI
       No. US 6228846 Continuation-in-part of Ser. No. WO 1997-FR1316, filed on
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      FR 1996-9401
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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     ANSWER 9 OF 13 USPATFULL on STN
AN
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